

0 7 MAY 2002

DUL 3-7-02

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 2023

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

09/937,243 John W. Frost 6550-000038/CPB

INTERNATIONAL APPLICATION NO.

PCT/US00/06808

I.A. FILING DATE PRIORITY DATE

03/16/2000 3-23-99

Donald R Holland Harness Dickey & Pierce 7700 Bonhomme Ave Suite 400 St Louis, MO 63105

JAN 14 2002

Date Mailed: 01/07/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- · U.S. Basic National Fees
- Indication of Small Entity Status
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments
- Small Entity Statement

FAXED

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address giv in in the hill adding and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHRISTINE S WASHINGTON

Telephone: (703) 305-3752

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/937,243	PCT/US00/06808 `	6550-000038/CPE

IN THE UNITED STATES RECEIVING OFFICE

Serial No.

09/937,243

Inventors:

Frost, et al.

Filed:

21 September 2001

For:

SYNTHESIS OF 1,2,3,4-TETRAHYDROXYBENZENES AND

1,2,3-TRIHYDROXYBENZENES USING MYO-INOSITOL-1-PHOSPHATE

SYNTHASE AND MYO-INOSITOL 2-DEHYDROGENASE

BOX PCT DO/EO/US **Assistant Commissioner for Patents** Washington, D.C. 20231

REQUEST FOR EXTENSION OF TIME and TRANSMITTAL OF SIGNED DECLARATION

Sir:

Applicants respectfully requests a TWO Month Extension of Time in this application to respond to the Notice of Missing Requirements Under 35 USC 371 (copy enclosed) of a U.S. National Stage Application mailed 21 September 2001, and petitions that this extension be granted.

Enclosed is the signed Declaration and Power of Attorney for the above identified application.

Also enclosed is our check in the amount of \$200, which covers the fees associated with the TWO month extension of time (\$200). The fee for late filing of the Declaration (\$65.00) was paid at the time of filing.

05/13/2002 MALI11 00000064 09937243

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200.00 DP

Respectfully submitted.

Monte L. Falcoff

Reg. No. 37,617

Attorney for Applicants

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

May 7, 2002 MLF/smc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Expr ss Mail No.: EV 034 179 688 US

Date of Deposit: May 7, 2002

Application No.:

09/937,243

Filing Date:

21 September 2001

Applicant:

Frost, et al.

Title:

SYNTHESIS OF 1,2,3,4-TETRAHYDROXYBENZENES AND

1,2,3-TRIHYDROXYBENZENES USING MYO-INOSITOL-1-

PHOSPHATE SYNTHASE AND MYO-INOSITOL

2-DEHYDROGENASE

Attorney Docket:

6550-000038/USB

Box PCT DO/EO/US Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL TRANSMITTAL

The following papers are being deposited with the United States Postal Service Express Mail Post Office To Addressee on 07 May 2002 and addressed for receipt by the United States Patent and Trademark Office:

- 1. Express Mail Transmittal (Label No. EV 034 179 688 US);
- 2. Check in the amount of \$200;
- Fee Transmittal (1 page in duplicate);
- 4. Request for Extension of Time and Transmittal of Signed Declaration (1 page);
- 5. Signed Declaration and Power of Attorney (3 pages);
- 6. Copy of Notification of Missing Requirements Under 35 USC 371 (2 pages); and
- 7. Return Postcard.

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303

(248) 641-1600

Susan McGaw

TOTAL AMOUNT OF PAYMENT

FEE	TR	AN	SM	ITI	ΓÁL
	for	F Y	200)2	

Patent fees are subject to annual revision.

200

	Complete if Known	\longrightarrow
Application Number	09/937,243	
Filing Date	21 September 2001	
First Named Inventor	Frost, et al.	
Examiner Name		
Group / Art Unit	•	
Attorney Docket No.	6550-000038/USB	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
			3. ADD	ITIONAL	FEES		· · · · · · · · · · · · · · · · · · ·					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				Large Entity		Small Entity						
☐ Depo	sit Acco	ount:		Order			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Deposit				105	130	205	65	Surcharge - late filing fee or oath				
Account 08-0750 Number					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
						139	130	139	130	Non-English specification		
Depo Acco		Ham	ess. Dicke	v & Pierce, P.L.C	l.		147	2,520	147	2,520	For filing a request for reexamination	
Account Harness, Dickey & Pierce, P.L.C. Name						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
The Commissioner Is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
					ency of this application	n	115	110	215	55	Extension for reply within first month	
to the ab				, except for th count.	e ming ree		116	400	216	200	Extension for reply within second month	200
			FEE C	ALCULATION			117	920	217	460	Extension for reply within third month	
1. B Large	ASIC FI	LING FE	EE Entity				118	1,440	218	720	Extension for reply within fourth month	
Fee	Fee	Fee	•	Fee Descriptio	n		128	1,960	228	980	Extension for reply within fifth month	
Code	(\$)	Code	(\$)		Fee Paid		119	320	219	160	Notice of Appeal	
101	740	201	370 Utility filing fee				120	320	220	160	Filing a brief in support of an appeal	
106	330	206	165 Design filing fee				121	280	221	140	Request for oral hearing	
107 108	510 740	207 208		Plant filing fee Reissue filing fe	138	1,510	138	1,510	Petition to institute a public use proceeding			
114					140	110	240	55	Petition to revive - unavoidable			
114 100 214 00 1101010101010101010101010101010101				141	1,280	241	640	Petition to revive - unintentional				
		s	UBTOTA	L (1)	(\$) 0		142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTR	RA CLAI	MEEES					143	460	243	230	Design issue fee	
Z. LXIII	IA OLA	WII LLQ	,	Extra	Fee from Fee		144	620	244	310	Plant issue fee	
				Claims	below Paid	_	122	130	122	130	Petitions to the Commissioner	
Total Claim	ns [2	:0 ** =	<u>0</u> X	= 0	⊒ .	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Independen Claims	ıt 🗍	-3	3 ** =	0 X	= 0		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent		-	•	х	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	y Small Fee	i Entit Fee		.ala		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	Fee Descrip	, uon		149	740	249	370	For each additional invention to be	\vdash
103	18	203	9	Claims in ex	cess of 20		'"	, , ,		0,0	examined (37 CFR § 1.129(b))	
102	84	202	42	-	claims in excess of 3	_	179	740	279	370	Request for Continued Examination (RCE)	
104	280	204	140		endent claim, if not pai			· · · -				
109	84	209	42	original pate			169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue o over original	laims in excess of 20 a patent	nd						
SUBTOTAL (2) (\$) 0					Other fo	ee (specif	fy)	<u>-</u>				
**or number previously paid if greater: For Reissues, see above					*Redu	ced by Ba	asic Filir	g Fee P	aid SUBTOTAL (3) (\$) 200)		

SUBMITTED BY		2			Con	nplete (if applicable)	
Name (Print/Type)	Monte L. Falcoff	Registration No. Attorney/Agent)	37,617	:	Telephone	(248) 641-1600	_
Signature	ml	flen			Date	07 May 2002	

WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.